COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of September, 1921; *Station,* Tuskegee Inst.; *County,* Macon

Hour of Observation, 5 P.M.

State, Alabama; *Latitude,* ; *Longitude,* ; *Time used on this form,* 90TH MDN.

SEP -- 1921

DATE.	TEMPERATURE. Maximum. 1	Minimum. 2	Range. 3	*Set Max. 4	PRECIPITATION. Time of Beginning. 5	Time of Ending. 6	†Amount. 7	Snowfall, in Inches. 8	Depth of Snow on Ground at Time of Observation. 9	Prevailing Wind Direction. 10	Character of Day, Sunrise to Sunset. 11	‡ Miscellaneous Phenomena.
1	96	69								S	P.C.	
2	99	70								N	"	
3	99	69	30							S	"	
4	95	67								"	"	
5	97	71								"	"	
6	97	71								"	"	
7	92	71								"	"	
8	90	70					.15			"	"	
9	92	74					.04			"	"	
10	94	70								N	"	
11	94	74					.07			S	"	
12	96	70								"	"	
13	97	72								"	"	
14	97	69								"	"	
15	95	73					.02			"	"	
16	97	75								SW	"	
17	89	71								S	"	
18	91	70								"	"	
19	96	68								"	"	
20	96	73								"	"	
21	96	72								"	"	
22	92	68								"	"	
23	98	71								N	"	
24	101	69	32							"	"	
25	99	68	31							S	"	
26	93	70								"	"	
27	90	69								"	"	
28	89	69								"	"	
29	90	66					.07			"	"	
30	86	69					.30			"	"	
31												
Sum	2833	2108					0.70	0	0	S.		
Mean	94.4	70.3										

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE.) See cover for Instructions. 8—253

Geo. W. Gaines, *Cooperative Observer.*

Post-Office Address, Tuskegee Inst. Alabama

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TEMPERATURE.

Mean maximum, 94.4

Mean minimum, 70.3

Mean, 82.4

Maximum, 101; date, 24

Minimum, 66; date, 29

Greatest daily range, 32 " 24

PRECIPITATION.

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Total, 0.70 inches.

Greatest in 24 hours, 0.30; date, 30

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 6

Clear, 0; partly cloudy, 30; cloudy, 0

DATES OF—

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Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras, none

REMARKS:

The month has been good for haying and harvesting Barly Crops. September, 1921.

90 h Meridian Time

Examined by J. W. Smith